

DECLARATION FOR PATENT APPLICATION

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET NO.: 86248-0018 CIP

As a below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name,

We believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METHODS FOR USING DYNAMIC VASCULAR ASSESSMENT TO IMPROVE VASCULAR STENT PLACEMENT, APPLICATION, DESIGN AND MARKETING

the specification of which:

☐ is attached hereto; or☒ was filed as United States application Serial No. 10/755,208 on January 12, 2004; or was filed as PCT international application number on and was amended under PCT Article 19 on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN APPLICATION(S):

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Application)

ATTORNEY DOCKET NO.: 86248-0018 CIP
Page 2

We hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION NO.	U.S. FILING DATE
60/438,990	January 10, 2003
60/236,661	September 29, 2000
60/236,662	September 29, 2000
60/236,663	September 29, 2000
60/236,875	September 29, 2000
60/236,876	September 29, 2000
60/263,165	January 23, 2001
60/263,221	January 23, 2001

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

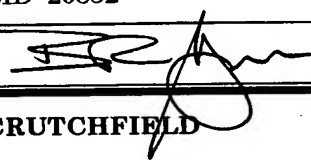
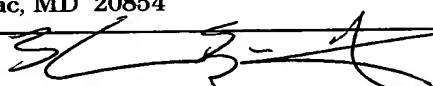
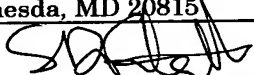
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
09/966,366	October 1, 2001	X		

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Application)

ATTORNEY DOCKET NO.: 86248-0018 CIP
Page 3

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	B. Robert MOZAYENI		
RESIDENCE & CITIZENSHIP	Rockville, MD	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	11412 Luxmanor Road Rockville, MD 20852		
FIRST OR SOLE INVENTOR'S SIGNATURE			DATE 8/4/04
FULL NAME OF SECOND INVENTOR	Kevin E. CRUTCHFIELD		
RESIDENCE & CITIZENSHIP	Potomac, MD	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	12513 Bracken Hill Lane Potomac, MD 20854		
SECOND INVENTOR'S SIGNATURE			DATE 8/4/04
FULL NAME OF THIRD INVENTOR	Simon FITALL		
RESIDENCE & CITIZENSHIP	Bethesda, MD	COUNTRY OF CITIZENSHIP United Kingdom	
POST OFFICE ADDRESS	6500 Wisconsin Avenue Bethesda, MD 20815		
THIRD INVENTOR'S SIGNATURE			DATE 7/7/04
NAMES OF ADDITIONAL INVENTOR'S SIGNATURES ATTACHED [] YES [X] NO			